Electronic Acknowledgement Receipt

EFS ID:	2191783
Application Number:	10682505
International Application Number:	
Confirmation Number:	9857
Title of Invention:	Information service layer
First Named Inventor/Applicant Name:	Joseph G. Laura
Customer Number:	28003
Filer:	Michael W. Piper
Filer Authorized By:	
Attorney Docket Number:	IDF 2409 (4000-12900)
Receipt Date:	13-SEP-2007
Filing Date:	09-OCT-2003
Time Stamp:	22:55:01
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	$180
RAM confirmation Number	3049
Deposit Account	210765
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		Response_1.pdf	414604 510f00e44f58ee72098cdf694c3f4a7bec59d864	yes	22

Multipart Description/PDF files in .zip description		
Document Description	**Start**	**End**
Amendment - After Non-Final Rejection	1	1
Claims	2	12
Specification	13	16
Drawings	17	17
Applicant Arguments/Remarks Made in an Amendment	18	22

Warnings:					
Information:					
2	Drawings	ReplacementSheets_Informal.pdf	95665 39638e6b2845661a566a5ef7badefe4c7f59f253	no	9
Warnings:					
Information:					
3	Information Disclosure Statement (IDS) Filed	US_IDS_Form__SB_08a.pdf	895631 b3d4dfdf4fe540c5e13f4c37e0952cf167f35c5c	no	5
Warnings:					
Information:					
4	Fee Worksheet (PTO-06)	fee-info.pdf	8164 1dfe72271e540c23bb4aa8a813f373a71fa6c75c	no	2
Warnings:					
Information:					
		Total Files Size (in bytes):	1414064		

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.